Fig.1

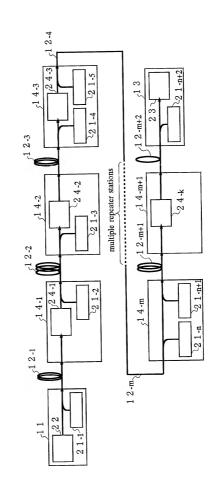
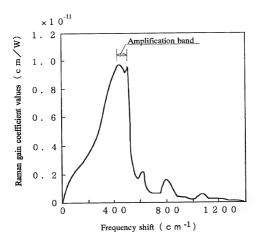


Fig.2



(R.G.Stolen: "Nonlinearity in fiber transmission," Proc.IEEE, Vol.68, P1232-1236, 1980)

Fig.3

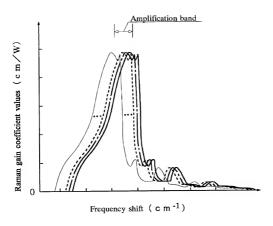
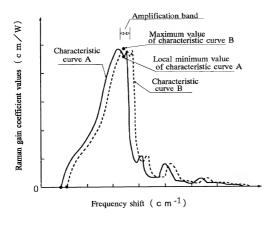


Fig.4



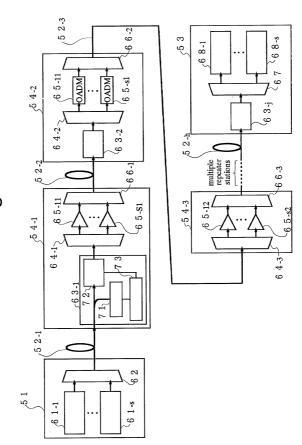


Fig.6

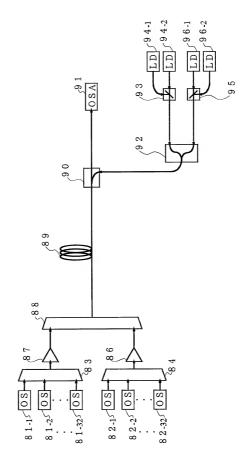
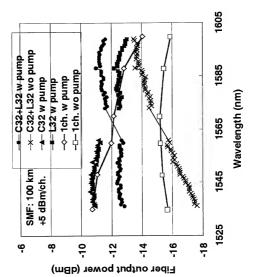


Fig.7





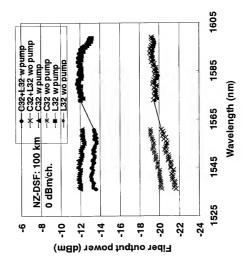
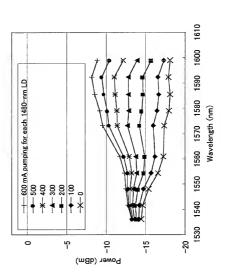


Fig.9



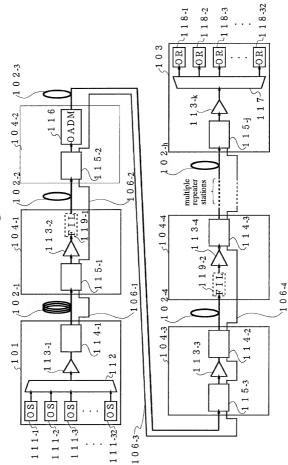


Fig.11

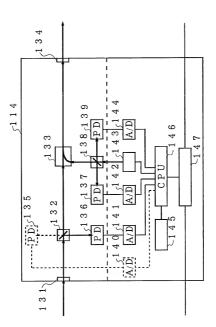


Fig.12

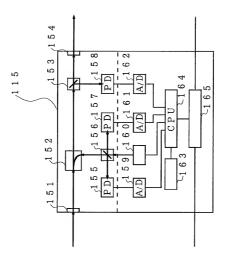
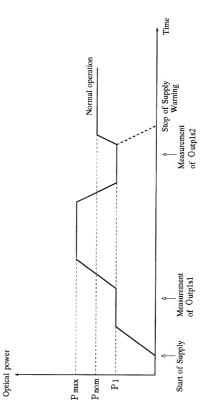


Fig.13



(a)

Pump light numbers	Pump light wavelenghts
1	λ1
2	λ2
3	λ3
4	λ4
5	λ5
6	λ6
7	λ7
8	λ8

(b)

Pump light numbers	Pump light wavelenghts
1	λ7
2	λ2
3	λ5
4	λ6
5	λ4
6	λ3
7	λ8
8	λ1

Fig.15

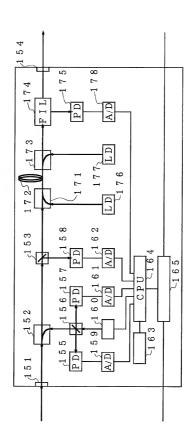


Fig.16

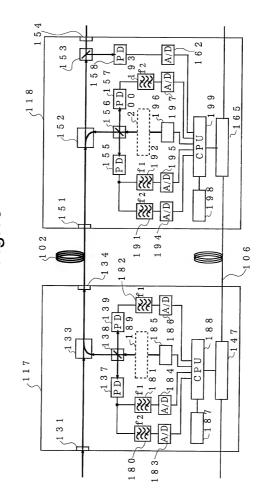


Fig.17

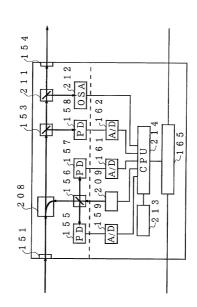


Fig.18

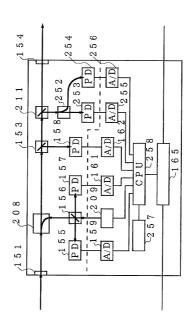


Fig.19

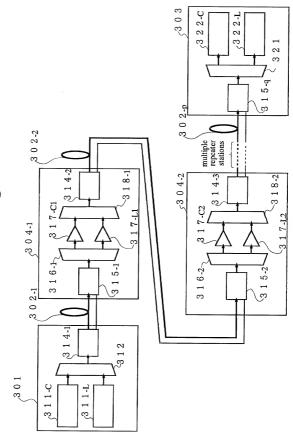


Fig.20

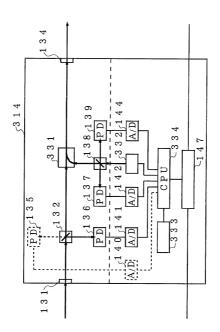
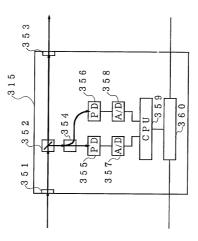


Fig.21



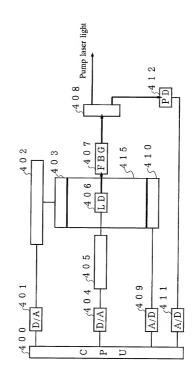


Fig.23

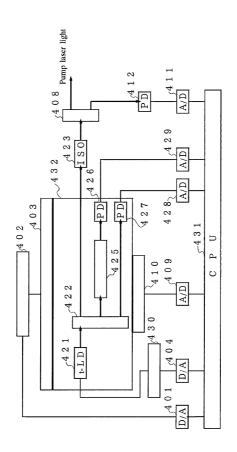


Fig.24

